

L Number	Hits	Search Text	DB	Time stamp
1	15	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (grain near2 (diameter or size or small)))	USPAT; US-PGPUB	2003/09/11 08:51
2	3	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (grain near2 (diameter or size or small)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/11 08:52
3	0	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (grain near5 (equiax\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/11 08:53
4	6	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) same (grain near5 (equiax\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/11 08:55
5	57	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) and (grain near5 (equiax\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/11 08:56
6	51	((TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) and (grain near5 (equiax\$5)))) not ((TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and ((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) same (grain near5 (equiax\$5))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/11 08:56
-	4	6572981.pn. or 6565672.pn. or 6340500.pn. or 6482469.pn.	USPAT; US-PGPUB	2003/09/09 11:11
-	13	(Spitsberg.in. or GE.as. or (General adj electric).as.) and ((peen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond) near2 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2003/09/09 11:26
-	3	(Spitsberg or GE or (General adj electric)) and ((peen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond) near2 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 09:00
-	3345	(427/250,252,255.11,255.15,255.7,596).CCLS.	USPAT; US-PGPUB	2003/09/09 12:03
-	987	(427/290,355,367).CCLS.	USPAT; US-PGPUB	2003/09/09 12:04
-	3087	(427/372.2,383.1,383.3,383.7,405).CCLS.	USPAT; US-PGPUB	2003/09/09 12:04
-	299	(72/53).CCLS.	USPAT; US-PGPUB	2003/09/09 12:04
-	1285	(416/241R,241B).CCLS.	USPAT; US-PGPUB	2003/09/09 12:05
-	8593	((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.)	USPAT; US-PGPUB	2003/09/10 08:59
-	4	((416/241R,241B).CCLS.) and ((72/53).CCLS.)	USPAT; US-PGPUB	2003/09/09 12:06
-	3	((427/250,252,255.11,255.15,255.7,596).CCLS.) or ((427/372.2,383.1,383.3,383.7,405).CCLS.)	USPAT; US-PGPUB	2003/09/09 12:07
-	54	and (TBC or turbine or airfoil or aluminide or (bond adj (coat\$3 or film or layer)))	USPAT; US-PGPUB	2003/09/10 08:53
-	54	((72/53).CCLS.) and (TBC or turbine or airfoil or aluminide or (bond adj (coat\$3 or film or layer)))	USPAT; US-PGPUB	2003/09/10 08:53

-	8593	((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.)	USPAT; US-PGPUB	2003/09/10 09:00
-	0	((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond) near2 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 09:01
-	22	((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2003/09/10 09:14
-	54	layer) or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2003/09/10 10:03
-	34	((turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))) not (((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer))))	USPAT; US-PGPUB	2003/09/10 09:16
-	5	diffusion) near3 (coat\$3 or film or layer)) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USOCR	2003/09/10 09:32
-	2	5876800.pn. or 5935407.pn.	USPAT; US-PGPUB	2003/09/10 09:33
-	1	"5876800"	USPAT; US-PGPUB	2003/09/10 09:33
-	4	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((diffusion adj aluminide)))	USPAT; US-PGPUB	2003/09/10 09:36
-	10	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) same ((diffusion adj aluminide)))	USPAT; US-PGPUB	2003/09/10 10:13
-	6	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) same ((diffusion adj aluminide))) not (((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((diffusion adj aluminide)))	USPAT; US-PGPUB	2003/09/10 09:37
-	3	((cold adj work\$3) same ((diffusion adj aluminide)))	USPAT; US-PGPUB	2003/09/10 10:13

-	6	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((cold adj work\$3) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2003/09/10 10:14
-	3	((turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((cold adj work\$3) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))) not (((cold adj work\$3) same ((diffusion adj aluminide))))	USPAT; US-PGPUB	2003/09/10 09:40
-	31	((((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.)) and (((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3))	USPAT; US-PGPUB	2003/09/10 10:10
-	55	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3))	USPAT; US-PGPUB	2003/09/10 09:56
-	24	((((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3)) not (((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.)) and (((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3))	USPAT; US-PGPUB	2003/09/10 09:53
-	1	layer with (heat\$3 or furnace or anneal\$3)) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3))	USOCR	2003/09/10 09:57
-	1	6168874.pn.	USPAT; US-PGPUB	2003/09/10 09:57
-	0	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (recrystal\$8 or (re adj crystal\$8))	USOCR	2003/09/10 09:58
-	3	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (recrystal\$8 or (re adj crystal\$8))	USPAT; US-PGPUB	2003/09/10 09:58
-	12	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:08
-	2	"01180959"	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:08
-	22	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:10
-	2	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) same ((diffusion adj aluminide)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:13
-	0	((cold adj work\$3) same ((diffusion adj aluminide)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:13

-	0	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((cold adj work\$3) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:14
-	2	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((cold adj work\$3) same ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:16
-	5	(overlay adj aluminide) with (diffusion adj aluminide)	USPAT; US-PGPUB	2003/09/10 10:20
-	1	(overlay adj aluminide) same (diffusion adj aluminide)	EPO; JPO; DERWENT; IBM_TDB	2003/09/10 10:26
-	285	(427/290).ccls.	USPAT; US-PGPUB	2003/09/10 10:26
-	19	((427/290).ccls.) and ((aluminide or NiAl or bond) near2 (coat\$3 or film or layer))	USPAT; US-PGPUB	2003/09/11 08:41